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PATENT APPLICATION
ATTORNEY DOCKET NO. 200400352-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design

☒ original patent application,
☐ continuation-in-part application

INVENTOR(S): Parthasarathy Ranganathan et al.

TITLE: OPTIMIZING LIFETIME OF A DISPLAY

Enclosed are:

- ☒ The Declaration and Power of Attorney. ☐ signed ☒ unsigned or partially signed
☒ 6 sheets of drawings (one set) ☐ Associate Power of Attorney
☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449
☐ Priority document(s) ☐ (Other) (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	35 — 20	15	X \$18	\$ 270
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$ 172
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 1,212
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,212

Charge \$ 1,212 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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By _____

Typed Name:

Respectfully submitted,

Parthasarathy Ranganathan et al.

By

Ashok K. Mannava

Attorney/Agent for Applicant(s)
Reg. No. 45,301

Date: April 23, 2004

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In The U.S. Patent and Trademark Office

In Re the Application of:

Inventor(s): Parthasarathy Ranganathan et al. **Confirmation No.:** TBD
Serial No.: TBD **Examiner:** TBD
Filed: Herewith **Group Art Unit:** TBD
Title: OPTIMIZING LIFETIME OF A DISPLAY

Commissioner for Patents
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CERTIFICATE OF HAND-DELIVERY WITH THE USPTO

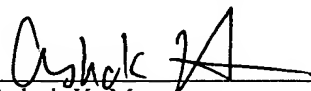
I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office on April 23, 2004. This correspondence contains the following document(s):

1 sheet of Transmittal Letter for New Application (2 copies).
29 sheets of New Application.
6 sheets of Formal Drawings.
2 Receipt Postcards.
Declaration (3 pages).
IDS and PTO 1449 (19 References).

Respectfully submitted,

MANNAVA & KANG, P.C.

On April 23, 2004



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